

FUND 316

PRO RATA SHARE DRAINAGE CONSTRUCTION

Board of Supervisors' Adjustments

The following funding adjustments reflect all changes to the FY 2001 Advertised Budget Plan, as approved by the Board of Supervisors on April 24, 2000:

- The Board of Supervisors made no changes to the FY 2001 Advertised Budget Plan.

The following is a list of projects funded in FY 2001:

Project Number	Project Name	FY 2001 Advertised Budget Plan	FY 2001 Adopted Budget Plan	Increase/ (Decrease)
BE0205	Fairview Drive	\$65,000	\$65,000	\$0
DF1040	Regional Pond D-40	25,000	25,000	0
DF1077	Fairfax Center Regional Pond	325,000	325,000	0
LR0017	Regional Pond R-17	500,000	500,000	0
PC0104	Dam Site #4	250,000	250,000	0
PN0211	Beach Mill Road	75,000	75,000	0
SA0251	Sandy Run	58,000	58,000	0
WR0241	Wolf Run	30,000	30,000	0
	Total	\$1,328,000	\$1,328,000	\$0

County Executive Proposed FY 2001 Advertised Budget Plan



Agency Overview

In FY 2001, an amount of \$1,328,000 is included in Fund 316, Pro Rata Share Drainage Construction, to fund eight projects based on the Board of Supervisors approved criteria. These projects are funded entirely by Pro Rata Share deposits received from developers.

Fund 316, Pro Rata Share Drainage Construction, was created to fund storm drainage capital projects through contributions in accordance with the Pro Rata Share Program approved by the Board of Supervisors on December 16, 1991. The Pro Rata Program provides a funding source to correct drainage deficiencies by collecting a proportionate share of the total estimated cost of drainage improvements from the developers of the land. Pro Rata funds will be used to finance projects within specific watershed areas. Pro Rata funds on deposit will be appropriated to this fund as storm drainage projects are identified and prioritized during scheduled budgetary reviews.

FUND 316

PRO RATA SHARE DRAINAGE CONSTRUCTION



Funding Adjustments

The following funding adjustments reflect all approved changes to the FY 2000 Revised Budget Plan since passage of the FY 2000 Adopted Budget Plan. Included are all adjustments made as part of the FY 1999 Carryover Review and all other approved changes through December 31, 1999:

- At the FY 1999 Carryover Review, the Board of Supervisors approved an increase of \$10,361,566 due to the carryover of unexpended project balances in the amount of \$9,950,505 and the appropriation of pro rata shares in the amount of \$411,061 for various projects.

A Fund Statement, a Summary of Capital Projects and Project Detail Tables for each project funded in FY 2001 are provided on the following pages. The Summary of Capital Projects may include some projects without a Total Project Estimate amount. These projects are considered "continuing" projects or projects for which funding is necessary on an ongoing basis (e.g., a contingency or planning project). The Project Detail Tables include project location, description, source of funding, and completion schedules.

FUND 316

PRO RATA SHARE DRAINAGE CONSTRUCTION

FUND STATEMENT

Fund Type G30, Capital Project Funds

**Fund 316, Pro Rata Share Drainage
Construction**

	FY 1999 Actual	FY 2000 Adopted Budget Plan	FY 2000 Revised Budget Plan	FY 2001 Advertised Budget Plan	FY 2001 Adopted Budget Plan
Beginning Balance	\$4,645	\$0	\$4,345	\$0	\$0
Revenue:					
Pro Rata Shares	\$1,271,084	\$2,316,900	\$12,571,021	\$1,328,000	\$1,328,000
Miscellaneous	202	0	0	0	0
Virginia Water Quality Improvement Fund ¹	0	0	103,100	0	0
Total Revenue	\$1,271,286	\$2,316,900	\$12,674,121	\$1,328,000	\$1,328,000
Total Available	\$1,275,931	\$2,316,900	\$12,678,466	\$1,328,000	\$1,328,000
Total Expenditures	\$1,271,586	\$2,316,900	\$12,678,466	\$1,328,000	\$1,328,000
Total Disbursements	\$1,271,586	\$2,316,900	\$12,678,466	\$1,328,000	\$1,328,000
Ending Balance	\$4,345	\$0	\$0	\$0	\$0

¹ Matching grant funds for Project DC0326, Kingstown Stream Restoration, are anticipated to be received in FY 2000 from the Commonwealth of Virginia's Water Quality Improvement Fund in the amount of \$103,100.

FUND 316

PRO RATA SHARE DRAINAGE CONSTRUCTION

COUNTY OF FAIRFAX, VA

FY 2001 SUMMARY OF CAPITAL PROJECTS

FUND TYPE:G30 CAPITAL PROJECTS
FUND :316 PRO RATA SHARE DRAINAGE CONSTR (490)

	TOTAL PROJECT ESTIMATE	FY 1999 ACTUAL EXPENDITURES	FY 2000 REVISED BUDGET	FY 2001 ADVERTISED BUDGET PLAN	FY 2001 ADOPTED BUDGET PLAN	FINANCING GENERAL FUND	FINANCING BOND	FINANCING OTHER
AC0158 ROLLING VALLE	180,000	24,973.98	94,122.39					
AC0213 WINDSOR ESTAT	624,226	374.00	.00					
AC0232 CALAMO RUN	28,089	.00	.00					
AC0283 WOODLAND ROAD	182,000	.00	182,000.00					
AC0286 PLEASANT RIDG	176,400	.00	176,400.00					
AC0294 REEDY DR	265,500	-10,375.92	66,715.75					
AC0311 LONG BRANCH P	195,800	4,536.62	160,852.02					
AC0334 MCHENRY HEIGH	248,600	-863.21	18,960.40					
AC0354 TOPAZ STREET	150,000	3,927.49	86,214.12					
BE0205 FAIRVIEW DRIV	150,000	.00	.00	65,000	65,000			65,000
BN0211 BULLNECK RUN	491,000	12,047.08	60,652.92					
BN0212 ALVORD ST	28,596	.00	.00					
BR0621 BULL RUN POST	100,500	6,818.16	11,181.84					
CA0176 PINEMOOD DETE	242,335	.00	.00					
CA0225 PIKES BRANCH	22,480	.00	.00					
CA0264 VALLEY VIEW D	457,411	10,058.98	441.02					
CA0271 BACKLICK RUN	372,245	.00	.00					
CA0289 INDIAN RUN PH	280,000	35,979.60	91,211.06					
CA0313 JUNIPER VALLE	71,689	.00	.00					
CA0451 VINE STREET	920,000	25,605.85	788,897.44					
CA0551 EMMA LEE STRE	388,900	32,023.76	333,507.64					
CU0018 REGIONAL POND	1,196,800	15,900.42	615,899.58					
CU0020 REGIONAL POND	962,500	13,671.49	790,885.92					
CU0024 REGIONAL POND	950,000	10,352.65	866,623.60					
CU0028 REGIONAL POND	689,100	16,594.16	246,010.38					
CU0035 REGIONAL POND	1,228,179	15,622.79	402,092.94					
CU0053 REGIONAL POND	23,179	.00	.00					
CU0054 REGIONAL POND	867,500	.00	867,500.00					
CU1030 REGIONAL POND	91,094	48,178.62	.00					
CU0326 KINGSTOWNE ST	400,000	43,210.08	307,828.02					
DC0431 FRYE RD	328,087	.00	.00					
DC0691 HAYFIELD FARM	368,000	32,707.59	232,786.81					
DE0203 BALMACARA	70,000	.00	70,000.00					
DE0214 INGLESIDE	242,332	.00	.00					
DF0002 REGIONAL POND	60,000	.00	59,805.98					
DF0030 REGIONAL POND	835,000	11,414.94	38,585.06					
DF0106 WOLF TRAP PON	2,120,000	41,527.12	404,472.88					
DF0275 LANCIA CT	238,100	68,483.27	117,443.99					
DF0292 ELECTRIC AVEN	809,302	.00	.00					
DF0391 FAIRFAX FARMS	112,674	.00	.00					
DF0691 GUNDER VALE	329,000	19,588.38	291,105.11					
DF0701 PRELUDE CT	69,200	2,061.84	.00					

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COUNTY OF FAIRFAX, VA FY 2001 SUMMARY OF CAPITAL PROJECTS

FUND TYPE:G30 CAPITAL PROJECTS
FUND :316 PRO RATA SHARE DRAINAGE CONSTR (490)

	TOTAL PROJECT ESTIMATE	FY 1999 ACTUAL EXPENDITURES	FY 2000 REVISED BUDGET	FY 2001 ADVERTISED BUDGET PLAN	FY 2001 ADOPTED BUDGET PLAN	FINANCING GENERAL FUND	FINANCING BOND	FINANCING OTHER
DF0913 RESTON 913 PO	336,500	25,258.74	311,241.26					
DF1014 LITTLE RUN FA	1,075,000	31,813.45	654,110.77					
DF1015 BROWN'S CHAPE	256,522	256,453.35	.00					
DF1037 YONDER HILLS	200,000	.00	200,000.00					
DF1040 REGIONAL POND	480,000	.00	.00	25,000	25,000			25,000
DF1077 FAIRFAX CENTE	325,000	.00	.00	325,000	325,000			325,000
DF1107 CARRINGTON RE	740,000	386.00	739,614.00					
FW0202 GLEN FOREST	381,600	12,773.63	52,264.94					
HC0002 REGIONAL POND	676,100	34,711.15	291,388.85					
HC0013 REGIONAL POND	33,478	.00	.00					
HC0671 VIKING DRIVE	40,000	.00	40,000.00					
HC1018 REGIONAL POND	179,237	.00	69,536.20					
HC1471 WEST OX DETEN	101,696	.00	88,240.00					
LH0232 HUNTLEY SUBDI	165,500	1,567.34	34,078.73					
LH0243 PAUL SPRING P	270,500	.00	197,053.93					
LR0017 REGIONAL POND	1,035,000	20,167.44	249,378.32	500,000	500,000			500,000
MB0201 ANITA DRIVE	177,200	73.27	46,292.22					
PC0102 DAM SITE #2 (50,000	.00	50,000.00					
PC0104 DAM SITE #4 L	475,000	29,763.42	185,500.14	250,000	250,000			250,000
PC0202 MIDWAY PLACE	87,599	.00	.00					
PC0351 GILBERSTON RO	136,490	.00	.00					
PH0291 BRECON RIDGE	73,254	9,720.62	.00					
PM0234 DRAINVILLE DI	290,000	24,893.04	230,674.85					
PM0451 GREAT FALLS S	215,000	12,128.03	108,394.69					
PM0651 OLD CHESTERBR	300,000	241,527.37	52,190.04					
PM0652 TUCKER AVE	30,971	.00	.00					
PM0653 KIRKLEY AVENU	280,000	24,483.05	17,931.23					
PM0654 FOXHALL ROAD	30,906	.00	.00					
PM0211 BEACH MILL RO	205,000	.00	.00	75,000	75,000			75,000
SA0251 SANDY RUN	160,000	.00	.00	58,000	58,000			58,000
SC0213 BRIDLE PATH L	393,500	22,008.42	279,269.31					
SC0234 THE COLONIES	71,789	.00	.00					
SC0611 SWINKS MILL R	100,000	.00	100,000.00					
ST0005 REGIONAL POND	561,000	7,910.49	552,766.62					
ST0007 REGIONAL POND	892,000	31,527.81	706,418.37					
WR0241 WOLF RUN	51,000	.00	.00	30,000	30,000			30,000
ZZ0000 REIMBURSEMENT		.00	39,924.67					
FUND 316 TOTAL	28,442,660	1,271,586.36	12,678,466.01	1,328,000	1,328,000			1,328,000

FUND 316

PRO RATA SHARE DRAINAGE CONSTRUCTION

BE0205	Fairview Drive
Tributary to Belle Haven Creek, North of Fairview Drive	Mt. Vernon
This project consists of stabilization of approximately 1,200 linear feet of severely eroded stream channel in the Belle Haven watershed. FY 2001 funding in the amount of \$65,000 is included for a feasibility study, design, and construction.	

	Total Project Estimate	Prior Expenditures	FY 1999 Expenditures	FY 2000 Revised Budget Plan	FY 2001 Adopted Budget Plan	Future Years
Land Acquisition	\$5,000	\$0	\$0	\$0	\$5,000	\$0
Design and Engineering	35,000	0	0	0	35,000	0
Construction	108,000	0	0	0	23,000	85,000
Other	2,000	0	0	0	2,000	0
Total	\$150,000	\$0	\$0	\$0	\$65,000	\$85,000

Source of Funding				
General Fund	General Obligation Bonds	Transfers from Other Funds	Other	Total Funding
\$0	\$0	\$0	\$150,000	\$150,000

Completion Schedule				
Land Acquisition Completion	Engineer/Architect Contract Award	Design Completion	Construction Contract Award	Construction Completion
First Quarter FY 2002	Second Quarter FY 2001	Fourth Quarter FY 2001	Third Quarter FY 2002	Fourth Quarter FY 2002

FUND 316

PRO RATA SHARE DRAINAGE CONSTRUCTION

DF1040	Regional Pond D-40
South Fork, Difficult Run	Sully
<p>This project funds the reimbursement to the developer for a portion of the cost to construct this regional stormwater control pond. This pond is included in the Regional Stormwater Management Plan adopted by the Board of Supervisors. This project will improve water quality and provide flood control for the 305-acre watershed served by the pond. Implementation of this project will help the County to achieve the water quality improvement goals of the municipal Virginia Pollutant Discharge Elimination System permit requirements. FY 2001 funding in the amount of \$25,000 is included for design and construction reimbursement.</p>	

	Total Project Estimate	Prior Expenditures	FY 1999 Expenditures	FY 2000 Revised Budget Plan	FY 2001 Adopted Budget Plan	Future Years
Land Acquisition	\$0	\$0	\$0	\$0	\$0	\$0
Design and Engineering	4,000	0	0	0	\$2,000	2,000
Construction	476,000	0	0	0	23,000	453,000
Other		0	0	0	0	0
Total	\$480,000	\$0	\$0	\$0	\$25,000	\$455,000

Source of Funding				
General Fund	General Obligation Bonds	Transfers from Other Funds	Other	Total Funding
\$0	\$0	\$0	\$480,000	\$480,000

Completion Schedule				
Land Acquisition Completion	Engineer/Architect Contract Award	Design Completion	Construction Contract Award	Construction Completion
Fourth Quarter FY 2001	Third Quarter FY 2000	Second Quarter FY 2001	Fourth Quarter FY 2001	Second Quarter FY 2002

FUND 316

PRO RATA SHARE DRAINAGE CONSTRUCTION

DF1077	Fairfax Center Regional Pond
Monument Drive in Fairfax Center	Sully
<p>This project funds the reimbursement to the developer for a portion of the cost to construct this regional stormwater control pond. This pond is included in the Regional Stormwater Management Plan adopted by the Board of Supervisors. This project will improve water quality and provide flood control for the 275-acre watershed served by the pond. Implementation of this project will help the County to achieve the water quality improvement goals of the municipal Virginia Pollutant Discharge Elimination System permit requirements. FY 2001 funding in the amount of \$325,000 is included for design and construction reimbursement.</p>	

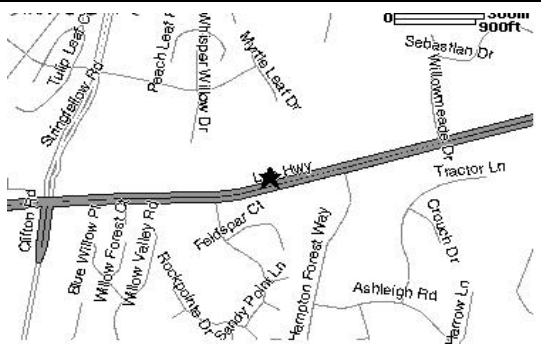
	Total Project Estimate	Prior Expenditures	FY 1999 Expenditures	FY 2000 Revised Budget Plan	FY 2001 Adopted Budget Plan	Future Years
Land Acquisition	\$0	\$0	\$0	\$0	\$0	\$0
Design and Engineering	5,000	0	0	0	5,000	0
Construction	320,000	0	0	0	320,000	0
Other	0	0	0	0	0	0
Total	\$325,000	\$0	\$0	\$0	\$325,000	\$0

Source of Funding				
General Fund	General Obligation Bonds	Transfers from Other Funds	Other	Total Funding
\$0	\$0	\$0	\$325,000	\$325,000

Completion Schedule				
Land Acquisition Completion	Engineer/Architect Contract Award	Design Completion	Construction Contract Award	Construction Completion
Second Quarter FY 2000	First Quarter FY 2000	Second Quarter FY 2000	Third Quarter FY 2000	Second Quarter FY 2001

FUND 316

PRO RATA SHARE DRAINAGE CONSTRUCTION

LR0017	Regional Pond R-17	
Parcel of 13000 Lee Highway		Sully
<p>This project funds the design, land acquisition, and construction of a regional pond to improve water quality and provide flood control for the 360-acre watershed served by this pond. Implementation of this project will help the County to achieve the water quality improvement goals of the municipal Virginia Pollutant Discharge Elimination System permit requirements. FY 2001 funding in the amount of \$500,000 is included for design, land acquisition, and construction.</p>		

	Total Project Estimate	Prior Expenditures	FY 1999 Expenditures	FY 2000 Revised Budget Plan	FY 2001 Adopted Budget Plan	Future Years
Land Acquisition	\$365,355	\$5,193	\$9,071	\$226,091	\$125,000	\$0
Design and Engineering	209,645	115,262	11,096	23,287	45,000	15,000
Construction	450,000	0	0	0	320,000	130,000
Other	10,000	0	0	0	10,000	0
Total	\$1,035,000	\$120,455	\$20,167	\$249,378	\$500,000	\$145,000

Source of Funding				
General Fund	General Obligation Bonds	Transfers from Other Funds	Other	Total Funding
\$0	\$0	\$0	\$1,035,000	\$1,035,000

Completion Schedule				
Land Acquisition Completion	Engineer/Architect Contract Award	Design Completion	Construction Contract Award	Construction Completion
Third Quarter FY 2000	Second Quarter FY 1997	Fourth Quarter FY 2000	Second Quarter FY 2001	First Quarter FY 2002

FUND 316

PRO RATA SHARE DRAINAGE CONSTRUCTION

PC0104	Dam Site #4
In the vicinity of Guinea Road at Lake Royal	Braddock
This project funds design and construction of an emergency spillway to mitigate potential erosion during major storms. Emergency spillway protection is required to maintain the operation and maintenance certification for this dam. FY 2001 funding in the amount of \$250,000 is provided for design and construction.	

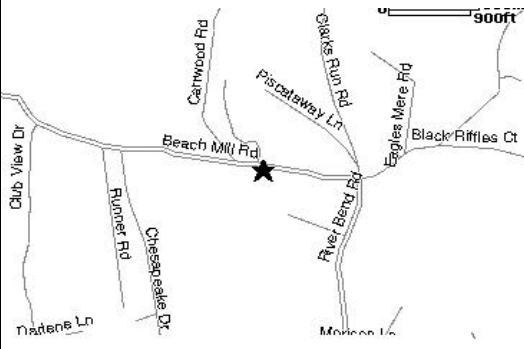
	Total Project Estimate	Prior Expenditures	FY 1999 Expenditures	FY 2000 Revised Budget Plan	FY 2001 Adopted Budget Plan	Future Years
Land Acquisition	\$0	\$0	\$0	\$0	\$0	\$0
Design and Engineering	303,451	9,737	29,763	13,951	250,000	0
Construction	0	0	0	0	0	0
Other	171,549	0	0	171,549	0	0
Total	\$475,000	\$9,737	\$29,763	\$185,500	\$250,000	\$0

Source of Funding				
General Fund	General Obligation Bonds	Transfers from Other Funds	Other	Total Funding
\$0	\$0	\$0	\$475,000	\$475,000

Completion Schedule				
Land Acquisition Completion	Engineer/Architect Contract Award	Design Completion	Construction Contract Award	Construction Completion
N/A	Second Quarter FY 1998	Second Quarter FY 1998	To Be Determined	To Be Determined

FUND 316

PRO RATA SHARE DRAINAGE CONSTRUCTION

PN0211	Beach Mill Road	
9499 Beach Mill Road		Dranesville
This project funds the engineering design, land acquisition, and construction of stream stabilization and restoration improvements to address severe erosion at 9499 Beach Mill Road. FY 2001 funding in the amount of \$75,000 is included for land acquisition and design.		


	Total Project Estimate	Prior Expenditures	FY 1999 Expenditures	FY 2000 Revised Budget Plan	FY 2001 Adopted Budget Plan	Future Years
Land Acquisition	\$5,000	\$0	\$0	\$0	\$5,000	\$0
Design and Engineering	65,000	0	0	0	65,000	0
Construction	125,000	0	0	0	0	125,000
Other	10,000	0	0	0	5,000	5,000
Total	\$205,000	\$0	\$0	\$0	\$75,000	\$130,000

Source of Funding				
General Fund	General Obligation Bonds	Transfers from Other Funds	Other	Total Funding
\$0	\$0	\$0	\$205,000	\$205,000

Completion Schedule				
Land Acquisition Completion	Engineer/Architect Contract Award	Design Completion	Construction Contract Award	Construction Completion
Third Quarter FY 2001	First Quarter FY 2001	Third Quarter FY 2001	Fourth Quarter FY 2001	Second Quarter FY 2002

FUND 316

PRO RATA SHARE DRAINAGE CONSTRUCTION

SA0251	Sandy Run	
Sandy Run Stream Valley Park, North of Clifton Road		Springfield
<p>This project funds the initiation of the engineering design and land acquisition for stream stabilization and restoration improvements to address severe erosion along Sandy Run in the Sandy Run Stream Valley Park. This project design is being coordinated with the Fairfax County Park Authority to utilize bioengineering materials and techniques with a “soft” engineering approach to address the erosion conditions. FY 2001 funding of \$58,000 is included for land acquisition and design.</p>		

	Total Project Estimate	Prior Expenditures	FY 1999 Expenditures	FY 2000 Revised Budget Plan	FY 2001 Adopted Budget Plan	Future Years
Land Acquisition	\$5,000	\$0	\$0	\$0	\$5,000	\$0
Design and Engineering	60,000	0	0	0	51,000	9,000
Construction	93,000	0	0	0	0	93,000
Other	2,000	0	0	0	2,000	0
Total	\$160,000	\$0	\$0	\$0	\$58,000	\$102,000

Source of Funding				
General Fund	General Obligation Bonds	Transfers from Other Funds	Other	Total Funding
\$0	\$0	\$0	\$160,000	\$160,000

Completion Schedule				
Land Acquisition Completion	Engineer/Architect Contract Award	Design Completion	Construction Contract Award	Construction Completion
Fourth Quarter FY 2001	Second Quarter FY 2001	Fourth Quarter FY 2001	First Quarter FY 2002	Third Quarter FY 2002

FUND 316

PRO RATA SHARE DRAINAGE CONSTRUCTION

WR0241	Wolf Run
Wolf Run adjacent to Yates Ford Road	Springfield
<p>This project funds the initiation of an engineering design and land acquisition for stream stabilization improvements adjacent to Yates Ford Road in a tributary to Wolf Run. This project will address severe erosion by the installation of bioengineering materials and/or rip-wrap as determined necessary to resolve erosion problems along the stream. FY 2001 funding in the amount of \$30,000 is included for land acquisition, design, and construction.</p>	

	Total Project Estimate	Prior Expenditures	FY 1999 Expenditures	FY 2000 Revised Budget Plan	FY 2001 Adopted Budget Plan	Future Years
Land Acquisition	\$5,000	\$0	\$0	\$0	\$5,000	\$0
Design and Engineering	13,000	0	0	0	10,000	3,000
Construction	32,000	0	0	0	14,000	18,000
Other	1,000	0	0	0	1,000	0
Total	\$51,000	\$0	\$0	\$0	\$30,000	\$21,000

Source of Funding				
General Fund	General Obligation Bonds	Transfers from Other Funds	Other	Total Funding
\$0	\$0	\$0	\$51,000	\$51,000

Completion Schedule				
Land Acquisition Completion	Engineer/Architect Contract Award	Design Completion	Construction Contract Award	Construction Completion
Fourth Quarter FY 2001	Second Quarter FY 2001	Fourth Quarter FY 2001	First Quarter FY 2002	Third Quarter FY 2002